



PTO/SB/08A (08-03)

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**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

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|------------------------|----------------------------|
| Application Number     | 09/996,327                 |
| Filing Date            | November 21, 2001          |
| First Named Inventor   | Saad A. Sirohey            |
| Art Unit               | 2624                       |
| Examiner Name          | Chen, Wenpeng              |
| Attorney Docket Number | GEMS:0181/YOD/EUB (120622) |

Sheet 1 of 1

**U. S. PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Document Number                          | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines, Where<br>Relevant Passages or Relevant<br>Figures Appear |
|--------------------|-----------------------|--|--------------------------------|--|---|
|                    |                       | Number-Kind Code <sup>2</sup> (if known) |                                |  |   |
| WPC                | A1                    | US- 6,553,141                            | 4/22/2003                      | Huffman  |   |
|                    | A2                    | US- 6,556,724                            | 4/29/2003                      | Chang et al.                                       |   |
|                    | A3                    | US- 6,633,674                            | 10/14/2003                     | Barnes et al.                                      |   |
|                    | A4                    | US- 6,711,297                            | 3/23/2004                      | Chang et al.                                       |   |
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|                    | A7                    | US- 6,795,583                            | 9/21/2004                      | Barnes et al.                                      |   |
|                    | A8                    | US- 6,912,317                            | 6/28/2005                      | Barnes et al.                                      |   |
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|                    | A10                   | US- 6,925,208                            | 8/2/2005                       | Huffman  |   |
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|                    | A13                   | US- 7,024,046                            | 4/4/2006                       | Dekel et al.                                       |   |
|                    | A14                   | US- 7,050,639                            | 5/23/2006                      | Barnes et al.                                      |   |
|                    | A15                   | US- 2002/0057844                         | 5/16/2002                      | Sirohey et al.                                     |   |
|                    | A16                   | US- 2003/0005140                         | 1/2/2003                       | Dekel et al.                                       |   |
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|                    | A18                   | US- 2004/0179744                         | 9/16/2004                      | Chang et al.                                       |   |
| WPC                | A19                   | US- 2005/0271283                         | 12/8/2005                      | Dekel et al.                                       |   |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initials* | Cite No. <sup>1</sup> | Foreign Patent Document   | Publication Date<br>MM-DD-YYYY | Name of Patentee or<br>Applicant of Cited Document | Pages, Columns, Lines,<br>Where Relevant Passages<br>Or Relevant Figures Appear | T <sup>6</sup> |
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| Examiner Signature | /Wenpeng Chen/ | Date Considered | 07/26/2006 |
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|  |   | Art Unit                 | 2624              |                        |                            |
|  |   | Examiner Name            | Wenpeng Chen      |                        |                            |
| Sheet  | 1 | of                       | 1                 | Attorney Docket Number | 120622/YOD/EUB (GEMS:0181) |

| NON PATENT LITERATURE DOCUMENTS |                       |   |                |
|---------------------------------|-----------------------|---|----------------|
| Examiner Initials*              | Cite No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>2</sup> |
| WPC                             | C1                    | BILGIN, ALI ET AL.; "Efficient Lossless Coding of Medical Image Volumes Using Reversible Integer Wavelet Transforms," Proceedings DCC '98 (IEEE Data Compression Conference), 1998.   |                |
|                                 | C2                    |   |                |
|                                 | C3                    |   |                |
|                                 | C4                    |   |                |
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